

Jeremiah W. (Jay) Nixon Governor

#### Missouri Department of Health and Senior Services Breath Alcohol Program

#### SIMULATOR CALIBRATION REPORT

This is to certify that the simulator listed below has been examined and tested using standards traceable to the National Institute of Standards and Technology (NIST) in accordance to the standards set by the Rules of Missouri Department of Health and Senior Services, 19 CSR 25-30.

## **SIMULATOR INFORMATION**

Agency: Missouri State Highway Patrol							
Serial Number:	MP2498						
Manufacturer:	Guth						
Model Number:	12V500						
CALIBRATION RESULTS							
		eference	Simul				
		nperature 34.02	<u>Temper</u> 34.0				
		34.02	34.0				
This calibration was performed with NIST-Traceable Thermometer SN:		306168					
This simulator was tested by:		JLC					
This testing was performed:		10/15/15					
This certification expires:		10/15/16					
Signature of certifying DHSS Scientist:		The		Æ	-		
Name of certifying DHSS Scientist:		Ellen R. S	Strawsine		-		





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# Missouri Department of Health and Senior Services Breath Alcohol Program

## BREATH ALCOHOL SIMULATOR TEST WORKSHEET

<b>Test Simulator Infor</b>	mation
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Agency	Missouri Stat	e Highway Patrol					
Email for COC	Jimmy.clevela	and@mshp.dps.mo.	ON SIMULATOR				
Serial Number:	MP249	8	OIT SIM CELL				
Manufacturer:	Guth		AND MANAGEMENT OF THE PROPERTY				
Model Number:	12V500		200 H				
NIST-Traceable Refer	ence Thermon	neter Information		A HEALT SERVICES OF THE SERVIC			
Serial Number:	3061	68	NI Fi				
Date of Certification:	08/13	3/2015	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\				
Date of Expiration:	08/13	3/2016	1000				
Test Simulator Measurements							
	Readings	Reference Thermometer	Test Simulator	26.8			
	1	34 02	34 EE	; • i			
	2	34.02	34.00				
	3	34,62	34.00				
	4	34,82	34 60				
	5	34,62	34,88				
Bias (δ <sub>τ</sub> ):		02					
Technician performin	g testing:	Jimmy L. Cleveland	A STATE OF THE STA				
I hereby certify that all data of Breath Alcohol Simulato	submitted within t	his form was collected in 30.051, <u>Breath Analyzer</u>	n accordance with the DHSS Calibration and Accuracy V	Procedure for the Testing erification Standards.			
Signature:	LUL	6	Date: 10-15-15				
Submit completed forms for simulator certification to DHSS Breath Alcohol Program by fax at (573) 840-9139 or by email at brian lutmer(a)health mo.gov or breathalcohol(a)health mo.gov.							